The Builder.

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ADVERTISEMENTS.

MESSRS. NICHOLSON and GODDARD, ARCHITECTS, Lincoln, are in want of an experienced DRAUGHTSMAN. The office hours are from 9 A.M. to 8 P.M., with the exception of two hours for meals. None need apply who object to conform to this regulation.

AVACANCY also for an ARTICLED PUPIL.

Lincoln, April 29th, 1844.

TO NOBLEMEN, GENTLEMEN, ARCHITECTS, AND SURVEYORS.

A Middle-aged Man, of good practical knowledge of Building, in all its various branches, also having a thorough knowledge of the quality of materials, wishes for a SITUATION, either as CLERK of WORKS, SUPERINTENDENT, or WORKING FOREMAN. No objection to town or country. Letters addressed Z. Y., Post-office, Deptford.

BUILDER'S CLERK.—A respectable person OFFERS his SERVICES in the above capacity; he has had many years' experience in the routine of an office, as measuring, estimating, and making out every description of Builder's accounts; and, if required, he would be happy to make himself useful in the direction of the respective works at a building. Can be well recommended. Address, post-paid, to A. B., Mr. Davies, No, 3, York-road, Lambeth.

ORNAMENTAL WINDOW GLASS, 2s. per foot super.—CHARLES LONG having greatly improved his machinery for ornamenting glass, is enabled to offer handsome patterns at 2s. per foot super. glass included. 100 feet can be executed and delivered in two days. Address to Charles Long, House Decorator, &c., 1, King-street, Portman-square. For Cash only.

PATENT TESSELATED, VARIEGATED, ORNAMENTED MARBLE AND PLAIN PAVING TILES, Manufactured by SAMUEL MAYER, Burslem, Staffordshire. Specimens and prices may be obtained at Mr. Charles Long's, No. 1, King-street, Portman-square, and also at the Manufactory.

PATENT METALLIC SAND CEMENT, requiring no Colour or Paint, and free from Cracks and Blisters. Mixed ready for use at 8s. 6d. per cask. 2s. 6d. allowed for each cask returned in good order. 3½ bushels common sand to be added to each cask of Metallic Cement, which will float fourteen square yards Stucco. Apply at the Metallic Cement Wharf, King's-road, Camden New Town (opposite Pratt-street).

FIRE BRICKS at Ward's Honduras Wharf, Bankside, 25 per cent. under the current prices. Shipping orders and country dealers well supplied. Plaster stone, white and gray, for gypsum and calcining. River ballast for concreting, and Thames sand. Orders executed from ships in the river at the lowest prices. Patent malting and corn drying kiln bricks. Prices by letter attended to at the Hall of Commerce, Threadneedle-street, in Change hours.

CONTRACTS.

TO BUILDERS.—PLANS and PARTICULARS of extensive WAREROOMS, SHOPS, and DWELLING-HOUSES, to be erected at the corner of Aldgate and the Minories, for Messrs. E. Moses and Son, are now lying at their premises, 86, Aldgate, and 154, Minories, where they may be inspected daily until Saturday the 11th inst. Further particulars may be obtained of the Architect, Mr. J. D. Hopkins, 25, Bedford-square.

HAMMERSMITH BRIDGE.—TENDERS for PAINTING.—NOTICE IS HEREBY GIVEN, that the Committee of Management will meet at their Office, at Hammersmith, on Friday, the 17th day of May, at 12 o'clock precisely, to receive TENDERS to PAINT the BRIDGE, according to a Specification to be seen daily at the Office. Sealed Tenders to be delivered to the Secretary on or before the 15th May. The Company do not bind themselves to accept the lowest Tender.

By Order of the Committee,
G. W. JONES, Secretary.

TO BUILDERS.

THE BOARD of GUARDIANS of the CUCKFIELD UNION, will receive TENDERS on FRIDAY, the 10th day of May next, for the ERECTION of a NEW UNION WORKHOUSE at Highland's Farm, in the parish of Cuckfield. Particulars may be obtained at the office of Mr. T. Wisden, of Hampton Place, Western Road, Brighton.

The Plans and Specification may been seen at Mr. Wisden's office, from the 22nd of April to the 3rd of May, both inclusive, and from the 3rd till the 10th of May, at my office in Cuckfield.

The guardians do not pledge themselves to accept any Tender, and will require ample security for the due execution of the works.

Tenders to be delivered at the Board Room, in Cuckfield, before 12 o'clock at noon, of the 10th of May.

S. WALLER,
Clerk to the Union.

Cuckfield, 12th April, 1844.

TO BUILDERS, PAVIORS, GARDENERS, AND OTHERS.

TO BE SOLD, a quantity of SAND HOGGIN and GARDEN MOULD, at the following prices: Sand and Hoggin 1s. 6d. per yard, Garden Mould 1s. per yard. ELIGIBLE PLOTS of GROUND TO LET for BUILDING. Six and Nine Room HOUSES, with sewers, drains, vaults, and roads formed. Lease, ninety-nine years. For further particulars, apply at the Office, on the Wenlock Estate, New North Road.

KENSINGTON PARK, NOTTING HILL.

SEVERAL beautifully-situated PLOTS of GROUND to LET at moderate Ground Rents, for the term of 99 years. For the erection of Villas this is considered to be the most eligible spot around London, commanding views for 20 miles around. Cash advanced, if required. For full Particulars, apply to Mr. Wm. Reynolds, 7, Lansdown Terrace, on the Estate.

TUFNELL PARK.

BUILDING GROUND.—This Estate, consisting of about 100 acres, and situate on the east side of Maiden Lane, about one-third of a mile north of the Camden Road Villas, on the road towards Highgate, possessing fine and commanding views of the surrounding country, has been laid out with Roads, Plantations, &c., and is to be LET on LEASE (in Plots as shewn on the Plans) for 99 years, for the Erection of single or double detached Villas of a superior class.

N.B.—From the Holloway Road, the Brecknock Arms, and Kentish Town, Omnibuses are constantly running to all parts of London.

For Terms and further Particulars, apply to Messrs. Allen and Holmes, 31, Bedford-row; at the Office of John Shaw, Esq., Architect, Christ's Hospital; or Messrs. Woolcott and Son, Builders, on the Estate, and at No. 54, Doughty-st.

TO BUILDERS AND OTHERS.

ROOFING SLATES.—JAMES KAYE begs to inform Builders and purchasers that he can supply them this season with the best Welsh Duchesses at 9l., Countesses at 5l. 10s., and other sizes at a lower rate in proportion. Bricks, Tiles, Cement, Chimney Pots, Welsh Goods, and Yorkshire Stone at similar rates.

N.B.—Walls-End Coals 23s. to 27s. per ton delivered.

Bridge Wharf, Pimlico, March, 1844.

COLLINGE'S PATENT HINGES.—Sole Manufactory, 64, Bridge-road, Lambeth, where a great variety are always on view, for church, park, coach-house, and all other doors and gates, of large or small dimensions, a gate of a ton in weight moving with these hinges as easily as a wicket; they are also admirably adapted for drawing-rooms, being highly ornamental, and folding-doors fitted with them may be removed and replaced in an instant. Rising and spring hinges, with very superior fastenings, for exterior gates, at moderate prices. To be seen at Chas. Collinge and Co.'s patent axletree, sugar mill, and spherical hinge manufactory, 64, Bridge-road, Lambeth.

SALES BY AUCTION.

A Million of Old Stock Bricks, Kensington.

MESSRS. EVERSFIELD AND HORNE have received instructions from the Commissioners of Her Majesty's Woods, Forests, Land Revenues, Works, and Buildings, to SELL by AUCTION, on the site of the Royal Kitchen-garden and forcing ground, Kensington Palace, on Tuesday, May 7, at 12, about 1,000,000 of capital old-stock BRICKS, comprised in the garden walls, still standing, in the kitchen garden, and the Venetian water-tower, Palace-green, with large lead cisterns and stout piping. May be viewed two days prior to the sale, and Catalogues had on the premises; at the Office of Woods, &c., Whitehall; and of the auctioneers, Coal Exchange, or 1, Little Smith-street, Westminster.

To Nurserymen, Gardeners, Builders, and others.

MESSRS. EVERSFIELD and HORNE will SELL by AUCTION, on the Premises, Royal Kitchen Garden, Kensington Palace, on Tuesday, May 7, at 12, by order of the Commissioners of Her Majesty's Woods, Forests, Land Revenues, Works, and Buildings, the capital ERECTIONS of eight CONSERVATORIES and HOT-HOUSES, with hot air and steam apparatus, stoves and iron piping to ditto, cucumber and melon frames and pits, stone paving and coping, &c., 50 garden hand-lights, quantity of manure, flower-pots, &c., together with the erection of gardener's house, slated and tiled roofs, sashes, doors, fittings, &c. May be viewed two days prior to the sale, and catalogues had on the premises; at the Office of Woods, &c., Whitehall; and of the auctioneers, Coal Exchange, or 1, Little Smith-street, Westminster.

TO TIMBER MERCHANTS, CABINET MAKERS, CARPENTERS, BUILDERS, &c.

MESSRS. SKEEN and LEARY will SELL by AUCTION, without reserve, on Tuesday the 7th May, 1844, at 11 o'clock precisely, at King-street and Beak-street (being the back premises of 170, Regent-street), by order of the Proprietors (in consequence of a dissolution of Partnership). All the unmanufactured STOCK in TRADE of Messrs. Saunders and Woolley, Cabinet Makers, and the LEASE of the PREMISES in Beak-street hitherto employed as their manufactory. The STOCK consists of Spanish and Honduras Mahogany, in planks, boards, and veneers; Rosewood, Satin-wood, Zebra-wood, and Maple in planks and veneers; prime Birch, dry Pine planks and boards; Ironmongery and Brass work, Benches, Lathe, Grindstone, working Drawings and Moulds, and all utensils in trade; Horse and Van. The Manufactory comprises a Yard, and two ranges of Workshops, fitted up with every convenience for the trade. Further particulars of the Lease, and Conditions of Sale for the same, may be had of Stephen Walters, Esq., 36, Basinghall-street, and on the Premises. The Stock may be viewed two days previous to, and on the morning of sale. Entrance at 62, King-street. Catalogues may be had on the Premises, and of Skeen and Leary, 75, Old Broad-street.

Extensive Sale of Building Materials.—20 barrel Copper, Tar Kettle, three Hemp Waggons, a Coal Waggon, Harness, Horse Wheel, Rope Jacks, Utensils, and Effects, Shadwell—By Mr. HERNE, on the Premises, Love-lane, Shadwell, on Tuesday, May 7, and following day, at 11,

THE excellent BUILDING MATERIALS of covered rope grounds, spinning lofts, tar-house, laying and rigging grounds, hemp lofts, sheds, warehouses, counting-house, granary, stables, &c., in lots to be taken down by the purchasers; comprising about 80,000 feet super of close covering boards, 100,000 feet of rafters and plates, 15,000 feet super of 1½-inch floor boards, 15,000 feet run of fir joist, a large quantity of pantiles, rafters, principal rafters, girders, tie beams, plates, purlins, quartering and posts, sound stock brick work, board and timber floors, sashes and frames, doors, gates, posts and rails, fencing, stone paving, lead, iron, and a variety of materials suitable for building or repairs. The plant and utensils consist of excellent equalizing and laying machines, 3½ and 2½-inch jacks, ratline jacks, reeling machine, bobbin frames and bobbins, spinning wheels, 24 iron press barrels, cable machine reels, tops, scale beams, planks and ropes, one ton iron weights, pumps, capstan, stake head and reeling posts, stake heads, tackle boards, hooks, bolts, old rope, canvass, iron tanks, a large iron garden roller, &c. May be viewed one day prior to the sale. Catalogues had on the premises; King's Head, Stratford; Swan, Tottenham; Angel, Islington; and of the auctioneer, 33, Lombard-street, and Shadwell. The ground to be let on building leases.

MR. BRAY, ESTATE-AGENT and SURVEYOR, is instructed by a gentleman of large capital to invest the same in sums of 100l. to 9,000l. either by way of MORTGAGE or ANNUITY on Freehold, Copyhold, long Leasehold, upon reversions or other good security; Principals or their Solicitors only will be treated with, when, if the security proposed be satisfactory, an introduction to the gentleman's solicitor will immediately be given. Address, either personally or by letter pre-paid, to Mr. Bray, 123, Chancery-lane.

N.B. To expedite the procuration, personal application at the office would in all cases be better, the party bringing with them the abstract of title, plans, &c.

PATENT PORTLAND CEMENT,

MANUFACTURED BY

J. M. MAUDE, SON, & CO.,

UPPER ORDNANCE WHARF, ROTHERHITHE, LONDON.

THIS CEMENT is adapted for all purposes of Building, Stuccoing, and Architectural Embellishment, and from its extraordinary strength will be found particularly suitable for brick-work, for which purpose it may safely be USED WITH FIVE PARTS OF SAND TO ONE OF CEMENT.

For the following reasons it is infinitely superior to any Cement that has hitherto been offered to the public:—

1. Its COLOUR so closely resembles that of the Stone from which it derives its name, as scarcely to be distinguishable from it.
2. It requires neither painting nor colouring, is not subject to atmospheric influence, and will not, like other Cements, vegetate, oxydate, or turn green; but will retain its original COLOUR of PORTLAND STONE, in all seasons and in all climates.
3. It is STRONGER in its cementitious qualities, HARDER, MORE DURABLE, and will take more sand THAN ANY OTHER CEMENT now used.

It may be advantageously used for Street Paving, and also as a Flooring for Kitchens, Dairies, or Court-yards, as it will be found to combine the colour and durability of Stone, with the hardness and uniformity of Asphalte, whilst it can be laid down at a cost considerably below either of those materials. For Coping, Pier-caps, Window-sills and Landings, it will be found equal, if not superior to Stone, and it can be made to any pattern at about one half the expense.

It is manufactured of two qualities, and sold in Casks of Five bushels each, weighing about 4½ cwt.

No. 1 at 3s. 6d. per Bushel, or 20s. 6d. per Cask, } 4s. 6d. each allowed for the Casks if returned in good
2 2s. 3d. ,, 16s. 3d. ,, } condition.

As will be seen by the calculations at foot, a rod of brick-work can be executed in the Portland Cement at a price, varying according to the gauge of sand used, from 7s to 15s. per rod less than in Roman Cement. For compoing Fronts, a saving of from 1½d. to 2d. per bushel will be effected, independently of the additional saving which will arise from the Portland Cement requiring neither painting nor colouring.

ROMAN CEMENT.	COMPO.	PORTLAND CEMENT.	COMPO.
1 bushel Cement 1s. 4d. 1 ,, Sand .. 2d.		1 bushel Cement 2s. 3d. 3 ,, Sand .. 6d. 4 2s. 9d.	8½d. per bushel.
2 1s. 6d.	9d. per bushel.	1 bushel Cement 2s. 3d. 4 ,, Sand .. 8d. 5 2s. 11d.	7d. per bushel.

According to experiments made by Messrs. Grissell and Peto in October 1843, at the new Houses of Parliament, it was found that a one-brick beam three course deep, with Roman Cement, gauged 1 of Sand to 1 of Cement, broke under a weight of 2 cwt. 1 qr. and 15 lb., whilst a similar beam, with Portland Cement, gauged 4 of Sand to 1 of Cement, sustained a weight of 5 cwt. and 2 qrs.

KEENE'S PATENT MARBLE CEMENT.

THIS CEMENT is an advantageous substitute for Wood in its application to skirtings, architrave mouldings, &c., as it resists the action of Fire and keeps back Vermin. Its extreme hardness especially fits it for the exposed parts of Public Rooms, Staircases, &c., for which purposes it may be trowelled to receive Paint or Distemper, or may be finished as a rough stucco, without colouring, in imitation of Stone.

Patentees and Sole Manufacturers,
JOHN BAZLEY WHITE & SONS,
Millbank-street, Westminster.

GREAVE'S LIAS CEMENT is particularly recommended as being manufactured entirely from BLUE LIAS STONE—does not vegetate—never cracks—is a better colour (resembling stone) than any Roman cement, hardens by exposure to the atmosphere; and will set as hard as stone under water, possessing advantages over any other light cement, being cheaper—more easily worked—carrying as much sand, and well adapted, from its quick-setting quality, for any description of modelling or casting, however elaborate. Sold in casks, of five bushels each, at 10s. 6d., or 1s. 6d. per bushel; 2s. 6d. allowed for casks if returned in good condition. Ground Lias Lime for stucco, concrete, &c., 1s. per bushel.

H. HOULDER, Agent, BLUE LIAS LIME WHARF, 2, South Wharf, Paddington.

N.B.—Warwickshire Blue Stone for Floors and Hearths, Diamond Paving for Halls, and every description of Marble in Slab.

JOHN'S & Co.'s PATENT STUCCO PAINT CEMENT and PATENT STUCCO PAINT.—The prospectus, containing a full account of these most valuable materials, and instructions to the workmen how to use them, accompanied also by testimonials from Architects, Engineers, and Builders, not only in London, but in every part of the kingdom, who have found out and know how to appreciate their extraordinary qualities, may be obtained free, on application to the following Architectural Booksellers:—

Mr. John Weale, No. 59, High Holborn.
Mr. J. Taylor, No. 1, Wellington-street, Waterloo-bridge.
Mr. Reid, Charing-cross. Also,
At THE BUILDER Office, York-street, Covent Garden.
And of Messrs. Mann & Co., Sole Agents for the Patentees, Maiden-lane, Queen-street, Cheapside.

ATKINSON'S CEMENT.—WYATT, PARKER, and Co., Albion Wharf, Holland-street, Surrey foot of Blackfriars-bridge, beg to inform ARCHITECTS and BUILDERS, that the price of this Cement is now reduced 25 per cent., and that they now receive it direct from the Mulgrave works, and its quality is of the best and freshest description. They are also manufacturing a new cement, called ENGLISH TARRAS, which is an excellent hydraulic mortar. It does not harden quickly like Roman cement, but gradually, and more like the mortar made of Italian Pozzolano and Abertnaw lime. It may be used for stucco, and will bear three parts of sand to one of cement: it is of a bright stone colour and does not vegetate. The English tarras and Atkinson's cement, when used together, in the proportion of one-third of the former to two-thirds of the latter, is an excellent material for casting or stucco.

MARTIN'S CEMENT.

IMPORTANT TO ARCHITECTS AND BUILDERS.

AMONGST the variety of compositions offered to the notice of the Profession and the Trade generally, for internal Works, there are none to equal MARTIN'S IMPROVED PATENT FIRE-PROOF and ORNAMENTAL CEMENT. This superior article is allowed by eminent Builders and Architects to possess the desiderata of hardness and durability, is a preventive against fire, damp, and vermin, and does not emit SALT; when painted never PEELS, but shews a plain, clear, and perfect surface, not to be surpassed in beauty by any material now in use. It is suitable for Stucco on Walls, or Lath, Mouldings, Architraves, Skirtings, &c., not yielding to heat, quite imperishable, worked to the same advantage as Wood, and at a considerably less cost.

For Flooring it is excellent, with an appearance of stone, and much less expensive; the quality being so superior, has induced the Government to adopt it in several of their Public Works.

Applications to STEVENS & SON, 186, DRURY-LANE, the Sole Manufacturers, who can with confidence recommend it to their extensive connection and the Public generally; their long experience with the manufacture of Plaster and Cements will be a guarantee to the Trade of the superiority "MARTIN'S CEMENT" possesses over all others.

VALENCIA SLATE.—THE ATTENTION of BUILDERS is requested to the new mode in which this material is prepared for the market. Prices, for the various thicknesses from half-inch to six inches, with each face and the edges accurately dressed by machinery, will be found extremely moderate, and may be obtained by application at Freeman's Wharf, Millbank-street, where a large Stock may be seen.

TUDOR ARCHITECTURE.

GEORGE BARTLETT, 62, WELLINGTON-STREET, GOSWELL-STREET, respectfully solicits ARCHITECTS and BUILDERS to an inspection of his collection of ARTIFICIAL STONE CHIMNEY SHAFTS, being correct copies from the best examples, including the celebrated Shafts of Thornbury Castle, Hampton Court, East Basham Hall, Norfolk, Chenies, Bucks, Badwell Hall, and Clare, Suffolk.

G. B. has, in addition to the above, the largest assortment of every description of Cement and Plaster Architectural Ornament in London, at unprecedented low Prices.

Delivered carriage free within ten miles.

MARBLE CHIMNEY-PIECES, &c.

JOHN STAIG, late of SWAN-STREET, OLD KENT-ROAD, being compelled to remove from the above Premises in consequence of the property being taken for the Terminus of the South-Eastern Railway, to opposite WEBB'S COUNTY TERRACE, NEW KENT-ROAD, begs to inform Architects, Builders, and the public in general, that he has on hand an assortment of MARBLE and STONE CHIMNEY-PIECES of superior workmanship and very low prices. The public are respectfully invited to inspect the Show Room, containing Chimney-pieces in a variety of Designs. Monuments, Tombs, Headstones, &c., executed on reasonable Terms.

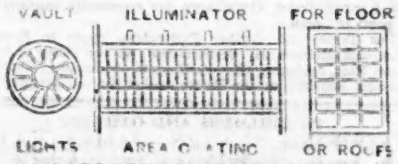
A Best Vein Marble Chimney-piece from 2*l.* to 3*l.* and upwards.

April, 1844.

PORCELAIN LETTERS for SHOP FRONTS, &c. CAUTION.—W. G. BENTLEY, of 234, High Holborn, begs to caution the Public, as several mistakes have been made as to the true Patent Letters. Some persons imagine that those vulgar bright blue letters that are smeared with gold, are the Patent Porcelain. They are merely Plaster Letters, which turn black, and are only fit for Marine Store Shops.

THE PATENT PORCELAIN LETTERS are only to be had at 234, High Holborn.

NECESSARY PRECAUTION. CONSUMERS OF BRANDY are respectfully informed, that J. T. BETTS, Jun., & Co., will not be responsible for any bottled Brandy that is not protected against fraudulent substitution, by the Patent Metallic Capsules, embossed with the words "Betts's Patent Brandy, 7, Smithfield Bars." Sold by the most respectable Wine and Spirit Merchants in Town and Country, at 3s. 6d. per bottle, the bottle included.



BARLOW'S ILLUMINATORS,

FOR ADMITTING DAYLIGHT with surprising effect in VAULTS, CELLARS, and UNDERGROUND APARTMENTS, ROOFS of BUILDINGS, &c., and all dark places where Light is required. Their extensive and increasing application, and the liberal manner in which they have been taken up by Architects, Surveyors, Builders, &c., has induced the Inventor still further to extend their use by the introduction of several new Patterns. Engravings and prices gratis. They may be seen in use on an extensive scale at the Croydon Railway-station, Tooley-street; the Vaults of the St. Katherine's Docks, &c., and also in the Foot Pavement (in place of the ordinary coal-hole plate) in innumerable places in all parts of London, as well as other considerable towns.

N.B. The Lenses are so fitted in the above, that they may be walked over without injury.

Sold by J. Barlow, Inventor and Manufacturer, 14, King William-street, Mansion-house.

Patronised by Her Majesty's Stationery Office.

H. MORRELL'S

REGISTRATION INK,

MANUFACTURED FOR

THE USE OF REGISTRARS OF BIRTHS, DEATHS, AND MARRIAGES,

And warranted made with Galls.

This Ink has received its present reputation from the results of Chemical Tests, made under Authority.

SOLD WHOLESALE AT THE MANUFACTORY,
149, FLEET STREET, LONDON:

And may be had Retail of all the principal Stationers and Booksellers in Town and Country.

*** Observe, each Bottle is sealed with the Maker's Name and Address.

TO BUILDERS, &c.

RAIN WATER PIPES, EAVE GUTTERINGS, SASH WEIGHTS, Air Bricks, Coal Plates, Stable Drain Grates, Bell Traps, and the usual castings for buildings, always ready, and supplied in large or small quantities. Prices in accordance with the present low price of iron, at JOHN YOUNG, Junior's, Wholesale Ironmonger, 18, Blandford-street, Manchester-square, leading from Baker-street, Portman-square, where prices may be had on application, or sent postage free.

CHEAP PAPER-HANGINGS.—BOYLE & Co., PAPER-STAINERS and HOUSE PAINTERS, 41, LUDGATE-HILL, respectfully invite the attention of hotel proprietors, builders, and the public, to their large stock of Paper-hangings. Bed-room, and parlour-papers, 1d. to 3d., oaks, granites, and marbles, 1½d. to 3d., and satins, 4½d. to 6d., flocks, 9d. per yard. Ladies and gentlemen visiting London will find this establishment unequalled in cheapness and manufacture. Patterns sent to all parts of the country.

PAINTERS, BUILDERS, and OTHERS SUPPLIED with every article in the COLOUR TRADE at WHOLESALE PRICES.

LINSEED OIL, per gallon	2s. 6d.
BOILED ditto, ditto	3s. 0d.
TURPS, ditto	2s. 6d.
Best PUTTY, per cwt.	9s. 0d.
Genuine WHITE LEAD, warranted, per cwt.	26s. 6d.
SECOND ditto	24s. 0d.
THIRD ditto	22s. 0d.

At J. H. SIMPSON'S COLOUR WAREHOUSE, 54, London-road, Southwark.

PATENT PLATE GLASS.

The Patent Plate Glass is equal in appearance to the British Plate Glass, and at about one-half its cost.

SHEET WINDOW GLASS,

For Conservatories, Dwelling-Houses, &c.

The Sheet Window Glass is particularly recommended for Conservatories, Garden Frames, Skylights, and all purposes where strength is required. Lights may be glazed with panes from twenty to fifty inches in length, without liability of breakage from hail or trivial accidents.

PAINTED GLASS,

In the ancient or modern style, from the most simple to the richest designs. Ruby and other Coloured Glass equal to the ancient.

GLASS SHADES.

Round, Oval, or Square, for the preservation of Clocks, Alabaster Ornaments, Minerals, &c. &c.

Sold, Wholesale and Retail, by CLAUDET and HOUGHTON, at their Plate, Crown, Sheet, Fluted, and Painted Window Glass, and Glass Shade Warehouse, 89, HIGH HOLBORN, where Lists of Prices may be had.

PLUMBERS, PAINTERS, BUILDERS, and OTHERS supplied with CROWN and SHEET WINDOW GLASS, SHEET PLATE, &c. &c., for Pictures Glazing, &c. &c., in any quantity, at Manufactory Prices.

TURPS, per gallon	2s. 3d.
LINSEED OIL, ditto	2s. 9d.
SHEET LEAD, in sheets, per cwt.	18s. 6d.
Ditto, cut to sizes and PIPE	19s. 6d.
WHITE LEAD ditto	26s. 0d.

Colours, Pipe, Brushes, &c. &c., equally low, and quality warranted. Complete Lists, priced, may be had on applying to R. COGAN, 5, Princes-street, Leicester-square, London.

PRINT PUBLISHERS, PICTURE FRAME AND CABINET MAKERS, can be provided with flatted Crown, flattened Sheet, and the patent Sheet Plate. Lists of which, shewing the price for any Square, from 14 by 12 to 40 by 30 of Best and Seconds quality, will be sent (gratis) upon receiving the address. Builders, Glaziers, and others having to Contract, sending a copy of their specifications, with a list or dimensions to R. COGAN, will receive by return of post the lowest prices for all qualities and sizes of Crown Sheet-Glass and Sheet-Plate, &c. Glazing estimated for if required.

NURSERYMEN, MARKET GARDENERS, AND OTHERS requiring Small Glass, will find a greater variety of sizes (a large Stock of which is constantly on hand) than is kept by any other House in London.

COMMON SHEET AND CYLINDER. The advantages of Common Sheet over Crown for Glazing Sky-lights is decidedly great, and is generally used where strength or superior appearance is required; a light 6 feet 6 in. long, with openings of any width, needs only one lap. This Glass is considerably stouter than Crown, and may be had from 1s. 3d. per foot.

Also may be had,

COGAN'S PATENT CHIMNEY FOR GAS OR OIL, Which effects a great saving in the consumption, produces a more brilliant light, prevents smoke, and is cheaper than any other Patent Chimney sold.

LAMP SHADES AND GAS GLASSES,

OF EVERY DESCRIPTION.

GAS CONTRACTORS, FITTERS, GLASS MERCHANTS and others supplied with Lists of nearly 100 Patterns, with prices affixed, sent to any part of the Kingdom gratis.

CLOCK MAKERS, ALABASTER FIGURE MAKERS, ARCHITECTS, MODELLERS, AND OTHERS, supplied with FRENCH ORNAMENT SHADES, for covering Models of Public Buildings, Geological Curiosities, &c. &c., of all sizes and shapes. List of Prices may be had on application.

French Table Flowers, China Vases, Fancy Glass Ware, and Alabaster Figures in every variety.

R. C. having just completed his Show Rooms for the above articles, begs to invite the inspection of the Public. A liberal Discount to Bazaar keepers and others.

MEETINGS OF SCIENTIFIC BODIES,

To-day and during the ensuing week.

MONDAY, MAY 6. — *British Architects*, 16, Lower Grosvenor-street, 8 P.M. (anniversary); *Entomological*, 17, Old Bond-street, 8 P.M.; *United Service Institution*, Middle Scotland-yard, 9, P.M.; *Chemical*, Society of Arts, Adelphi, 8 P.M.; *Medical*, Bolt-court, Fleet-street, 8 P.M.

TUESDAY, 7. — *Civil Engineers*, 25, Great George-street, 8 P.M.; *Linnæan*, Soho-square, 8 P.M.; *Horticultural*, 21, Regent-street, 3 P.M.

WEDNESDAY, 8.—*Society of Arts*, Adelphi, 8, P.M.; *Graphic*, Thatched House Tavern, 8 P.M.

THURSDAY, 9. — *Royal*, Somerset House, 8½ P.M.; *Antiquaries*, Somerset House, 8 P.M.; *Royal Society of Literature*, 4, St. Martin's-place, 4 P.M.; *Medico-Botanical*, 32, Sackville-street, 8 P.M.

FRIDAY, 10. — *Royal Institution*, Albemarle-street, 8½ P.M.; *Astronomical*, Somerset House, 8 P.M.; *Philological*, 49, Pall Mall, 8 P.M.

SATURDAY, 11.—*Royal Botanic*, Regent's-park, 4 P.M.; *Asiatic*, 14, Grafton-street, 2 P.M.

BRITISH MUSEUM.—Open to the public every Monday, Wednesday, and Friday, from 10 till 7 during May, June, July, and August, and from 10 till 4 the rest of the year; except the first week in January, May, and September, Ash-Wednesday, Good Friday, and Christmas Day, and Fast or Thanksgiving Days. The *Natural History Collections* are open for study and comparison of specimens, to persons having permission, on Tuesday and Thursday from 10 till 4. The *Reading Room* is open to persons having tickets of admission every day (except Sundays, and when the Museum is closed, as above mentioned), from 9 till 7 in May, June, July, and August, and from 9 till 4 during the rest of the year. The *Gallery of Antiquities* is open to students having tickets every day in the week, except Saturdays and Sundays (and those times when the Museum is closed), at the same hours as the Reading Room.

ROYAL COLLEGE OF SURGEONS.—The *Museum* is open to visitors on Monday, Tuesday, Wednesday, and Thursday, from 12 till 4, except during the month of September; on Friday to gentlemen for studying in it; and on Saturday from 10 till 1 to gentlemen desirous of comparing specimens with those in the Museum. The *Library* is open to members and students of the college, and visitors having tickets of admission, daily (Sundays excepted), from the 1st of October to the 1st of April, from 10 till 4; and from the 1st of April to the 1st of September, from 10 till half-past 5.

LINNÆAN SOCIETY.—*Library* open on Monday, Tuesday, and Thursday, and the *Museum* on Wednesday and Friday, from 12 o'clock to 4 in the afternoon.

GEOLOGICAL SOCIETY.—*Library* and *Museums* are open every day from 11 till 5.

ROYAL ASIATIC SOCIETY. — *Museum* is open every Tuesday, Wednesday, and Thursday, from 11 till 4.

UNITED SERVICE INSTITUTION.—*Museum* open all the year, from 11 till 5 in summer, and from 11 till 4 in winter. Admission by members' tickets.

LONDON INSTITUTION.—Lectures will be delivered every Monday and Thursday evening, at 7 o'clock, until May 6.

BOTANICAL SOCIETY.—*Herbarium* open every Wednesday and Friday evening, from 7 till 10 (except September).

CIVIL ENGINEERS.—*Library* open from 9 A.M. to 9 P.M.

ADVERTISEMENTS.

LINDLEY'S PATENT COFFIN.—TO UNDERTAKERS.—The PATENTEE earnestly solicits the attention of the scientific and the public in general to this new and v luable invention, which possesses, in an eminent degree, superiority over the present style of coffin. Besides other important advantages, it effectually prevents any effluvia, and consequently removes all chances of danger arising from epidemic fevers and other contagious diseases. Information to be obtained of Lindley, Brothers, Upholsterers, Undertakers, and Estate Agents, 1, Brook-street, Bond-street.

BASTENNE BITUMEN COMPANY, Offices, 31, Poultry. The Directors of this Company beg leave to call the attention of ARCHITECTS, BUILDERS, and others, to the very beneficial results attendant on the use of BITUMEN in the erection of buildings, &c. Its application as a FLOORING will be found eminently useful. It is also valuable for numerous other purposes, more particularly where the object sought for is the EXCLUSION OF DAMP AND VERMIN.

Scale of prices per foot square—
1 inch thick ..... 8d.
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Works not measuring 400 feet, 1d. per foot extra.
Roofing executed at 6d. and 7d. per foot square.
Concrete is charged in addition according to the thickness when required.
Carriage and men's time are charged extra when works are executed beyond three miles from the General Post-office.
Bitumen £6 per ton, without grit.
Bitumen £5 per ton, with grit.
CHARLES F. TILSTONE, Sec.

R. HENLY & Co., WHOLESALE IRONMONGERS, and MANUFACTURERS of KITCHEN-RANGES, STOVES, &c., 196, Blackfriars-road, and 117, Union-street, Borough.
Strong Self-acting Kitchen-Ranges, with back Boiler and Oven, and Wrought Bars:—

2 ft.	2 ft. 3 in.	3 ft. 6 in.	3 ft. 9 in.	4 ft.
3*l.* 6s.	3*l.* 13s.	3*l.* 15s.	4*l.*	4*l.* 10s.

Henly's Patent Improved, with back Boiler and Wrought Iron Oven:—

3 ft.	3 ft. 3 in.	3 ft. 6 in.	3 ft. in.	4 ft.
5*l.*	5*l.* 15s.	6*l.* 5s.	6*l.* 10s.	7*l.*

Best Register Stoves, at 8d., 9d., and 10d. per inch.
Do. Elliptic do., at 3½d., and 4d. do.
All Goods are warranted and delivered free within 6 miles of London.

BUNNETT AND CORPE,
ENGINEERS,
26, LOMBARD STREET, LONDON,
AND AT THE WORKS, DEPTFORD.
Patentees and Sole Manufacturers of the
REVOLVING IRON SAFETY SHUTTERS,
AND OF
METALLIC SASH-BARS, MOULDINGS, ETC., IN BRASS, ZINC, OR COPPER,
FOR
SHOP FRONTS, WINDOWS, SKYLIGHTS, &c.
STALL-BOARD PLATES MADE AND ENGRAVED,
And all kinds of Metal Work executed to any Design.
Estimates given for Patent Iron Shutters, Metallic Shop Fronts, Sashes, &c., Glazed complete, with best Plate Glass, in any part of the kingdom.
METALS ROLLED OR DRAWN FOR THE TRADE.

CAUTION.
PATENT REVOLVING IRON SHUTTERS.
BUNNETT AND CORPE, 26, Lombard Street, London, beg to inform the Nobility, Gentry, Architects, Builders, and the Public, that there is not, nor ever has been, any other PATENT for REVOLVING IRON SHUTTERS, than the one granted to Mr. Bunnett in 1836, and since so extensively and successfully introduced by Bunnett and Corpe, in London, and in the principal Towns throughout the Kingdom.
For their great superiority over every other Iron Shutter, Messrs. Bunnett and Corpe can with pleasure refer to all the principal Architects and Builders, as well as to many Noblemen, Gentlemen, Bankers, and first-rate Trading Firms in London and elsewhere. Messrs. Bunnett and Corpe consider this Caution necessary, in consequence of Mr. Andrew Smith's Advertisement in last week's "Builder." The ONLY revolving Iron Shutter put up by Mr. Smith, in London (an attempt to evade B. and C.'s Patent), was at Mr. Garratt's American Stores, Oxford Street; this Shutter proving a decided failure, it was taken down and replaced by one of BUNNETT and CORPE'S PATENT, and may now be seen at their Manufactory at Deptford, with many other of Mr. Smith's Panelled Shutters, for which BUNNETT and CORPE'S PATENT REVOLVING IRON SHUTTERS have been substituted.

F. A. DE WILDE Twenty Years with and Successor to Barron and Mills, 72, Wells-street, Oxford-street, Manufacturer of every description of BRASS ESPAGNIOLA BOLTS for French Casements, Brass Trellis-work, for Library Bookcases; Pew Rails, for Churches or Chapels; Brass Hand-rails for Staircases; Brass Cornice Poles, and Picture Rods of every diameter, kept ready, all lengths. Gas Fitting in every branch, and a very choice assortment of Mortise Furniture kept, in Brass; Porcelain, plain or ornamental, Ebony, Maple, Oak, Yew, or Ivory. Old Work Cleaned and Laquered with despatch. Estimates given, and communications punctually attended to.

WINDOW BLINDS.
TO ARCHITECTS, BUILDERS, CONTRACTORS, AND OTHERS.
F. A. DE WILDE,
(Late Mills and De Wilde),
72, WELLS STREET, OXFORD STREET,
LONDON,
MANUFACTURER of the much-admired SPANISH BLIND, VENETIAN SHADES, adapted to either inside or outside, so much in general use. Blinds for Shop-fronts, Spring Roller Blinds, on the most improved Principle. PATENT ROLLER BLINDS, Mounted with the newly-improved Scotch Furniture.
PATENT WOVE WIRE BLINDS. DWARF VENETIAN BLINDS, &c.
Verandahs to any Design. Transparencies, and every description of Sun Blind, on the most improved principle, and of the very best workmanship and well-seasoned Materials.
F. A. De Wilde begs to observe he pays particular attention to the manufacture of Blinds for exportation; he also invites all parties to pay his Establishment a visit, where they may see every description of Blind in use.
Holland Blinds Cleaned, Calendered, and re-made. Venetian Blinds Painted, Taped, and Lined. Estimates furnished.
N.B.—Old Blinds renovated and made equal to new.

PAYNE'S WOOD PATENT.—This Process for Preserving Vegetable Substances will render WOOD Thoroughly Anti-Dry-Rot.
" Uninflammable.
" Of the most inferior quality equal in point of Strength, Durability, and Usefulness, to the hardest and best descriptions.
" Unassailable by Insects.
" Sufficiently Seasoned for any Use in a comparative short time.
" Elastic when required.
" So granulated in its surface (and throughout the body) as to prevent Pavement, in a great measure, from being Slippery.
The Combinations are insoluble, and are mostly of such trifling cost, as scarcely to be appreciable as articles of expense where the work is considerable.
Hence, for Ship and House Building, Public Works, Piers, Sleepers for Railroads,—Engineers', Coopers', and Millwrights' Work,—Wood Pavements, Cabinet-work, Hop Poles, and wherever Wood is used, the Advantage of this Process must be apparent.
The Patentee is now ready to undertake orders for the preparation of timber under this process, and is authorized to state that his invention having been minutely investigated by Richard Phillips, Esq., the eminent Chymist, by order of the Hon. Commissioners for Woods and Forests, they have been pleased to adopt it in some of the works now in progress under their management. Particulars for the use of this Patent, whether by License or otherwise, to be obtained at the Office,—No. 2, Parliament-street.
Works,—Whitehall Wharf, Cannon-row.

CHUBB'S LOCKS, FIRE-PROOF SAFES, AND CASH-BOXES.
CHUBB'S NEW PATENT DETECTOR LOCKS give perfect security from false Keys and Picklocks, and also give immediate notice of any attempt to open them. They are made of every size, and for all purposes to which Locks are applied; and are strong, secure, simple, and durable.
Chubb's Patent Fireproof Strong Rooms, Safes, Chests, and Boxes, form a complete Security for Money, Deeds, Plate, Books, &c. from Fire and Thieves.
Cash Boxes, Despatch Boxes, and Japan Boxes of all dimensions, on sale, or made to order, all fitted with the Detector Locks.
C. Chubb and Son, 57, St. Paul's Churchyard, London.

A. SMITH, BUILDERS' MACHINIST, ENGINEER, &c., No. 69, Princes-street, Leicester-square, London, PATENTEE and MANUFACTURER of the IMPROVED REVOLVING IRON SHUTTERS.
The attention of Architects and Builders is particularly directed to the above, they being VASTLY SUPERIOR to (and possessing NUMEROUS and IMPORTANT advantages over) OTHER REVOLVING IRON SHUTTERS. Any information will be given at the MANUFACTORY, where Models of the above and other INVENTIONS most extensively used in Buildings, may be seen, amongst which are,
The Invisible Weather-tight Fastenings and Cill-bars, for French Casements.
Double Action Door Springs, for Banking-house and other swing doors.
Improved Cramps for laying Floors.
Copper Wire Rope Lightning Conducters for the protection of Churches, Towers, Chimney-shafts, and all high buildings, &c.
Metallic Wire Lines for hanging Sashes, Shutters, &c.
Manufactory for Iron Suspension, Sliding, and other Doors, Strong Rooms, Plain and Ornamental Palisading, Gates, and Columns,—Also, Metal Sashes, Shop-fronts, Stall-board Plates, Brass butt, and other Hinges.
Buildings heated and ventilated on approved plans.
Estimates given for the Improved Iron Shutters, Brass, and other metal Sashes (glazed if required). Galvanized Iron and Zinc Skylights, and every description of wrought and cast-iron work.

MOREWOOD'S PATENT GALVANIZED TINNED PLATES, HOOPING, WIRE-WORK, &c.—This material, possessing the strength and lightness of Tin or Iron Plates, combined with durability, is not liable to rust or corrode from exposure to wet and moisture, nor to be rent by expansion or contraction, caused by sudden changes of temperature, which objection applies to both Zinc and Lead, neither can it melt and run down as these metals do in case of fire; neither is it, like Zinc, liable to combustion; hence it is admirably adapted for Roofing, Gutters, Spouting, Chimney Tops, &c. in any climate, but more particularly where there is great variation in the temperature, and as such is a matter of importance and economy to all persons interested in our colonial possessions.
As regards the expense of this and other Metallic Coverings, it will be found that the same strength does not cost more than two-thirds that of Zinc, which is the cheapest Metallic Roofing, as regards first cost, at present in use; and that, in consequence of the continual repairs which are required to keep Lead or Zinc Roofing in order, this would be far cheaper than either, even if the first cost were much greater.
The material being strong, and at the same time exceedingly light, and the sheets being fastened together, tend to strengthen the building, instead of requiring any support themselves. It is therefore scarcely necessary to add, that the timber required is only of the very slightest description.
The Plates may be obtained of any size up to 6 feet by 2 feet 6 inches.
Specimens of the Galvanized Tinned Plates, corrugated and plain, and other articles, as Baths, Chimney Tops, &c. &c., may be seen and had of S. HOLLAND, 34, GRACE-CHURCH-STREET.

DAY'S PATENT WINDGUARD, for Ventilating Churches, Hospitals, Factories, Theatres, Club-houses, Breweries, Malt-houses, Shops, Counting-houses, School-rooms, Smoking-rooms, Bed-rooms, Nurseries, Kitchens, Larders, Dairies, Stables, and all Buildings requiring Ventilation; as well as Ships, Mines, Tunnels, &c. &c.; also, for Preventing Down Draft; and is guaranteed to Cure all Smoky Chimneys caused by Wind; and entirely supersedes the use of Revolving Cowls, or anything moveable or unsightly on the tops of Chimneys or Ventilators.
The object of this Invention is to create a draft where otherwise it would not exist, by the spontaneous action of the external air.
The Windguard forms a pleasing octagonal pillar, and by its peculiar construction to carry out the principle, which consists of the wind giving a disposition for a vacuum within, which causes a continual upward current, and can be regulated at pleasure.
The Windguard applied to Ships and Steam Vessels in the form of a Skylight, prevents rain or the sea entering within, however boisterous the weather may be, thereby affording excellent Ventilation, as well as Light.
The Windguard applied to the Tops of Chimneys prevents all annoyance from Smoke, and agreeably Ventilates the room when fires are not required. This is a most simple and effectual way of Ventilating Bed-rooms, Nurseries, Smoking-rooms, Offices, &c.; causing the air of the apartment to be at all times as pleasant as can be desired, and may be regulated by a valve at pleasure.
The Windguard is simple in its application, reasonable in price, ornamental in appearance; no machinery or anything moveable in it, therefore, cannot get out of order; free from noise or any unpleasantness whatever; not liable to choke up with soot, and no obstacle to the machines used for sweeping chimneys.
The Windguard having been applied, with much success, to the chimneys of Windsor Castle, Buckingham Palace, and Claremont, also to several of the Club-houses, as well as to the mansions of many noblemen and gentlemen, it is with great confidence recommended for the cure of smoky chimneys generally, and may be had of all respectable ironmongers in Town and Country, and may be seen daily in operation at The Patent Ventilating Works, Commercial Road, Pimlico; where also may be seen Mr. G. T. Day's plans (illustrating the different applications of his Patent ARCHIMEDIAN VENTILATOR and his PORTABLE WATER APPARATUS) for effectually Ventilating, Warming, and Cooling the Air of Buildings, Ships, &c. &c. By the use of those inventions many thousand feet or any quantity of pure warm or cold air can be guaranteed to be continually exchanged per minute, day and night, winter and summer; thereby ensuring, at all times, free ventilation to the rooms and passages of buildings, &c., from the basement to the roof. The size of the apparatus depends on the nature and use of the buildings and its occupants.

PREPARED FLOORING BOARDS.

AT REDUCED PRICES.

ALWAYS ON SALE, a LARGE ASSORTMENT of DRY PREPARED FLOORING BOARDS and MATCHED BOARDING of all sorts, planed to a parallel width and thickness, from ⅞ inch to 1½ inch thick. Rough Boarding for Flats.

TIMBER, DEALS, OAK PLANKS, SCANTLINGS, SASH CILLS, &c.

Apply at W. CLEAVE'S Timber Yard, Smith-street, Westminster.

HOLBORN AND FINSBURY SEWERS, MIDDLESEX.

THE COMMISSIONERS of SEWERS for these LIMITS give NOTICE, that their Office, Hatton Garden, is open daily between the hours of Ten and Four, where information can be obtained (gratis) by persons about to Purchase or Rent Houses or Property, or take Land for Building purposes, of the situation and level of the public Sewers, capable of affording sufficient Drainage, and which they recommend all such Persons to apply for at the above Office.

By the Court,
STABLE and LUSH, Clerks.

COURT OF SEWERS FOR WESTMINSTER, AND PART OF MIDDLESEX, No. 1, Greek-street, Soho-square.

TO BUILDERS and Others interested in buildings or in ground for building upon, within the district under the jurisdiction of this Court, drained by water-courses falling into the river Thames, between the city of London and the parish of Fulham.

The Commissioners hereby give notice, that by an Act of the 47th Geo. III. (chap. 7, local) it is required that, previously to the making of any new sewer in any street, lane, or public way, or in any part intended to become a street, lane, or public way, or to carry off or drain off water from any house, building, yard, or ground, into any sewer under their management or within their jurisdiction, a notice in writing shall be given to them, or to their clerk at their office, and that such new sewer or sewers shall be constructed and made in such manner and form as shall be directed by the said Commissioners, and not otherwise.

And, in order to prevent the serious evils and inconveniences that must arise from ground proposed to be built upon being excavated to too great a depth, the Commissioners have directed that, upon application being made at this office previous to the excavation of such ground, information shall be given as to the lowest depth at which the same can be drained.

And the Commissioners do also give notice that, whenever the lower floors or pavements of buildings shall have been laid so low as not to admit of their being drained with a proper current, they will not allow any sewers, or drains into sewers, to be made for the service of such buildings.

It is recommended to all persons about to purchase or take houses, or other premises, to ascertain whether such premises have separate and distinct drains into common sewers.

All petitions must be delivered at this office at least three clear days before they are presented to the Commissioners; and all such petitions will be called on in the order of their application, and the name of any party not present when called on to support the application will be struck out, and the proceedings must in consequence be commenced de novo.

All communications made with any sewer without leave of the Commissioners, will be cut off, and the parties making the same will subject themselves to a fine.

By order of the Court,
LEWIS C. HERTSLET, Clerk.

ALFRED ROSLING, TIMBER MERCHANT, and Proprietor of Saw and Planing Mills, Southwark-bridge Wharf, Bankside, and at Old Barge Wharf, Upper Ground-street, Blackfriars, begs to inform BUILDERS and Consumers of Timber, that he keeps a very large and varied ASSORTMENT of PREPARED FLOOR BOARDS at the above Wharfs; and while respectfully soliciting an inspection, he confidently presumes on being able to supply them on such advantageous terms as, he trusts, will insure and merit their favours and approbation.

SEYSSEL ASPHALTE COMPANY.

"CLARIDGE'S PATENT,"
ESTABLISHED 1838.

This ASPHALTE is a Bituminous Limestone, obtained from an inexhaustible Mine at Pyrimont, in the Jura Mountains.

Previously to its introduction into this country, in 1838, the Material had been used for many years in France, and from its great utility was extensively patronized by the Government of that Country.

Among the various uses to which it can be applied, the following may be enumerated:—For Foot-Pavements, public and other; in the Carriage Approach to Mansions, Garden-walks, and Terraces; the flooring of Kitchens and other basement offices; also of Coach Houses and Stables, Dog Kennels, Barn Floors, Cow Houses, Piggeries, Poultry Houses, Tun Rooms, and Maltings. For Roofing, Covering of Railroad and other Arches, the Lining of underground Cellars near Rivers to prevent the ingress of the Tides; also in Covering the ground-line of Walls, to prevent damp rising, (this application of the Asphalte of Seyssel is particularly recommended by the Commissioners on the Fine Arts, thereby rendering the basement stories in the worst situations both dry and warm. It is an excellent Cement, as applied to Docks, Breakwaters, or Walls built for resistance to the encroachments of the Sea. For lining of Tanks, Fish-Ponds, and other Hydraulic purposes.

I. FARRELL, Secretary,
Seyssel Asphalte Company's Works,
"Claridge's Patent,"
Stangate Depôt, London.

TO MERCHANTS, SHIPPERS, AND COLONIAL AGENTS.—The DIRECTORS of the SEYSSEL ASPHALTE COMPANY are prepared to execute orders for the immediate Shipment of this Material, which for the convenience of transport is manufactured in blocks weighing each about 1 cwt. The blocks are of two kinds, the one (impervious to damps and vermin) for pavement and floors, generally, the other for covering of roofs, terraces, vaults, and arches, where it is desirable to keep wet from percolating or damp from rising, as a cement for brickwork, for lining of tanks, reservoirs, &c.

The material is perfectly free from smell, and unaffected by change of temperature. Unlike gas tar, bitumen, and other spurious compositions, it does not injure the general cargo of the vessel by the unpleasant effluvia arising from those compositions, nor does it become heated and adhere to the vessel or cargo.

Testimonials of its efficacy, full instructions for use, and samples of the material as it should appear when laid down are sent with each order to guide the workman in its application.

Country Architects and Builders continued to be appointed for the Sale and application of the Asphalte of Seyssel Mastic. Applications to be addressed to the Secretary as above.

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THOMAS JOHN CROGGON, 8, Ingram-court, Fenchurch-street, and 77, Wapping-wall, London, is prepared to execute every description of the above, on the most advantageous terms.

T. J. C. has a Stock of DRY HAIR FELT. This Felt, as a Covering for Boilers, on account of its non-conducting Properties, effects a Considerable Saving of Fuel. Size of Sheets, 2 ft. 10 in. by 1 ft. 8 in.

By Her Majesty's Royal Letters Patent.

PATENT ASPHALTE ROOFING.

THE above material has been used and approved by the Nobility, Gentry, and Agriculturists generally, as a Roofing and Covering to sides of Farm Buildings; its advantages are—Lightness, Durability, and Economy. Being a non-conductor, it has been proved an efficient "Protective Material" to Plants, and is now in use at the "Royal Horticultural Society's Gardens, Chiswick." It can be had of any length, 32 inches wide, at One Penny per superficial foot.

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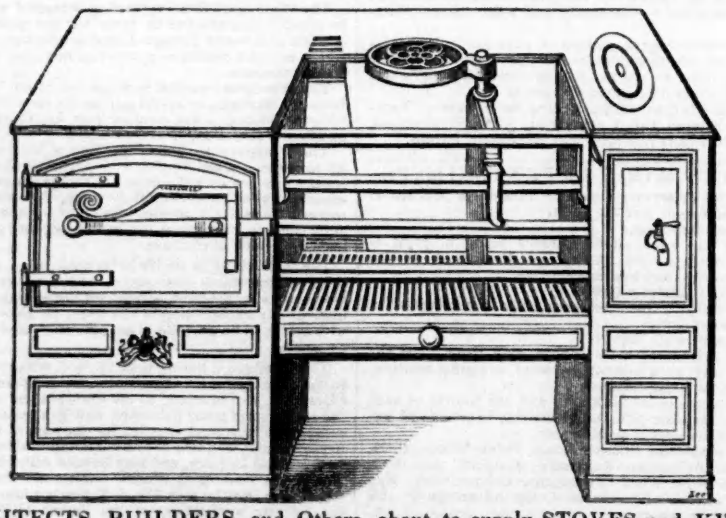

ARCHITECTS, BUILDERS, and Others, about to supply STOVES and KITCHEN APPENDAGES, will find at this Establishment the most unique and elegant assortment of STOVE-GRATES, FENDERS, and FIRE-IRONS ever offered to the Public, at prices considerably below the usual charges.

The Proprietors at the same time beg to invite attention to their extensive Stock of

FURNISHING IRONMONGERY,

Tinned Copper, Tin and Iron Cooking Vessels, Block Tin Dish-Covers, Japanned Ware, Table Cutlery, and especially their Sheffield Plate and German Silver Wares, embracing every Article suitable for the Table, comprising Dish and Plate Covers, Liquor Frames, Epergnes, &c. &c. The plan adopted by the Proprietors of affixing the price to each article for cash, enables all purchasers to have the same advantage.

The Patent Thermio Stove is in daily operation.

THORPE, FALLOWS, & COMPANY, 58, Baker-street, Portman-square, London.

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Published in Quarto Volumes, or in Parts.

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DESIGNS FOR COTTAGE AND VILLA ARCHITECTURE; containing Plans, Elevations, Sections, Perspective Views, and Details for the erection of Cottages and Villas; with directions for executing the same, and an estimated cost of each building. By S. H. Brooks, Esq., Architect. Illustrated by upwards of 100 steel plates. Cloth lettered, 39s.; or 12 parts, at 3s. each.

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